Composting with Biosolids Workshop Instructors:

- 1. Andy Bary, Washington State University lead instructor
- 2. Dan Sullivan, Oregon State University
- 3. Amber Moore, University of Idaho
- 4. Tressa Nicholas, Idaho Department of Environmental Quality

Andy Bary (Lead Instructor)

Soil Scientist, Washington State University

Andy has been with Washington State University at Puyallup for over 25 years.

Andy has conducted research and educational programing on organic nutrient management, biosolids management, composting, compost usage, waste management, cover cropping, pastured poultry and food safety.

Andy is a lead instructor for the Washington Organic Recycling Council, Compost Facility Operators Training (5 days). He conducts 10-15 presentations yearly on composting and compost use.

He has published 35 refereed journal publications and university Extension Bulletins. Andy has a MS in Agronomy, a BS in Plant and Soils Sciences and a AAS in Agronomy and Environmental Protection.

Dan M. Sullivan

Professor, Soil Science, Oregon State University

Dr. Sullivan provides leadership for nutrient and waste management projects that impact Oregon, the Pacific Northwest and beyond. His integrated research/Extension/teaching program focuses on:

Investigating and improving on-farm management practices for organic nutrient sources such as manure, municipal biosolids, and compost

Providing Extension clientele and students with actionable research-based information to guide soil fertility and nutrient management decisions

Dan has integrated recent research findings into nutrient management systems that are expedient, scientifically defensible, and meet both farmer and environmental regulator needs. He is author or co-author of 23 refereed journal articles and 29 numbered Extension publications since promotion to Associate Professor.

Dan received BS and MS degrees from OSU (in Horticulture and Soil Science) and a PhD in Soil Science from Kansas State University. He joined OSU as Assistant Professor in 1995. He has mentored or co-mentored 24 graduate students.

Amber Moore

Soil Fertility Specialist

8 years with the University of Idaho at the UI Twin Falls Research and Extension Center. My current program focus is on the agronomic and environmental responses to dairy manure field applications in Southern Idaho. Masters and doctorate in Soil Science from North Carolina State University. Bachelor's in Environmental Science from Auburn University. Grew up in Tennessee.

Tressa Nicholas

State Biosolids Coordinator and Wastewater Analyst for the state office wastewater program

11.5 years working at Idaho Department of Environmental Quality. Masters of Science in Civil Engineering and a Bachelor of Science in Biochemistry.